



Logitech® ClickSmart™ 420

Flash • Microphone • PC • USB

The freedom of a digital still camera and the fun of a webcam... all in one! Get the ClickSmart™ 420 and start shooting photos, capturing videos and sharing everything over the Internet with ease.

ClickSmart™ 420 is the perfect DualCam for shooting the action out there, then sharing it over the Internet. You can even capture short video clips with sound using the integrated microphone. This VGA sensor produces up to 1.3 megapixel pictures, while the 8 MB internal Flash memory provides storage for over 80 pictures and over 70 seconds of video. ClickSmart 420 comes with Logitech's Image Studio all-in-one software. And when attached to the PC, the camera also functions as a great webcam.

- Take over 70 seconds of video with sound
- Capture over 80 pictures, with auto-flash settings
- Quickly download images and videos to your PC with QuickSync™
- Create stunning Web albums on MSN® Photos or other photo sharing websites
- Use Logitech's free IM Video Companion™ to add live video to MSN® Messenger and AOL Instant MessengerSM
- Chat face-to-face online using MSN® Messenger or Microsoft® NetMeeting

The fun way to express yourself

- Take over 70 seconds of video with sound
- Capture over 80 pictures, with auto-flash settings
- Enjoy easy access to one-touch features: flash, self-timer and delete
- Get information about available memory, battery life, and one-touch features with the LCD screen
- Connect quickly and easily with the included USB cable and QuickSync™ software
- Use the adjustable swivel base to perfectly frame your subject
- Includes four AAA batteries so you can get started right away
- Create stunning Web albums on MSN® Photos or other photo sharing websites
- Use Logitech's free IM Video Companion™ to add live video to MSN® Messenger and AOL Instant MessengerSM
- Chat face-to-face online using MSN® Messenger or Microsoft® NetMeeting
- Set up a webcam to broadcast live video and audio over the Internet

Package contents

- Logitech® ClickSmart™ 420 camera
- Adjustable swivel base
- USB cable
- Lens cover
- Wrist strap
- 4 AAA batteries
- Software and documentation
- Full product support
- 2-year guarantee

Integrated software

- One click photo and video e-mail software
- Free Logitech® IM Video Companion™
- QuickSync™ for easy downloads to the PC
- Web Camera software
- Video Broadcasting software
- Web Album Creator software
- Motion Detection software
- Animation software
- How-To and Help Guide

Extra Software

- Free software updates and news on the latest features
- Add video to your eBay® Auctions with SpotLife™ VideoSnap

Share your world with ImageStudio™ Software - in three simple steps:

1. ***Install:*** Just plug it in and install the software in minutes. Now you're ready to see and be seen on the Internet
2. ***Click:*** Capture stills and video with the touch of a button. Take family photos. Shoot video greetings. Save, print, or send your images around the world - around the corner
3. ***Send:*** E-mail photos and video quickly. One click lets you send video mail and photos as easily as you send text - even with AOL®. No camera required at the other end. Viewing is just another click away - whether it's a Mac or PC!

Add live images to your Yahoo! Messenger. Share your world with the world while instant messaging. Go to messenger.yahoo.com to download the latest Yahoo! Messenger with Webcam functionality at any time.

Product Specifications

8 MB internal Flash memory. Estimated capacity:

- 80 pictures in 640x480 pixels
- 70 seconds of video in 320x240 pixels

Resolution (used as a digital camera)

- Picture resolution: up to 1.3 megapixels (1280x960)*
- Video capture resolution: up to 320x240 pixels

Resolution (used as a web camera)

- Picture resolution: up to 1.3 megapixels (1280x960)*
- Video capture resolution: up to 640x480 pixels

Frame rate

- Up to 10 frames per second (as a digital camera)
- Up to 30 frames per second (as a web camera)

Sensor: VGA CMOS (640 x 480)

Optics

- Focus range: 46 cm to infinity
- Fixed focus
- Field of view: 43 degrees
- Aperture range: f2.8

Flash / Strobe

- Flash Range: 90 cm - 2.1 m
- Automatic and off
- Monochrome liquid crystal display (LCD)
- Built-in microphone
- Self-timer (10 seconds)
- Tripod socket

Accessories

- Adjustable swivel base
- Lens cover and wrist strap
- File formats: jpg & avi (video)

** Upscaled in software*

Minimum System Requirements

- IBM® or compatible system
- Windows® 98, 2000, Me, XP
- Intel Pentium® II 400, Celeron™, AMD Athlon® processor or higher (500+ MHz recommended)
- 64 MB RAM (or minimum OS requirement whichever is higher)
- 200 MB free hard drive space
- Available USB port
- CD-ROM drive
- 16-bit colour display adapter
- Windows® compatible sound card and speakers (full duplex sound card recommended)

For Web activities and to send or receive video e-mail

- Web browser such as Microsoft® Internet Explorer™ 4.0+ or Netscape Navigator 4.0+
- E-mail application that supports file attachment such as AOL 7.0, Microsoft® Outlook™ Express, or Netscape® Mail 4.0+
- 28.8K modem and Internet connection with e-mail account
- Sound card and speakers needed for audio playback